



European Patent Office
Postbus 5816
2280 HV RIJSWIJK
NETHERLANDS
Tel.: +31 70 340 2040
Fax: +31 70 340 3016

Europäisches
Patentamt

European
Patent Office

Office européen
des brevets



HOFFMANN EITLE
Patent- und Rechtsanwälte
Arabellastrasse 4
81925 München
ALLEMAGNE

EINGEGANGEN

27. Sep. 2007

HOFFMANN EITLE MÜNCHEN
PATENTANWÄLTE RECHTSANWÄLTE

EPO Customer Services

Tel.: +31 (0)70 340 45 00

Date

28.09.07

Reference 116 968 a/fi	Application No./Patent No. 04724410.8 - 1223 PCT/JP2004004524
Applicant/Proprietor Seems Inc.	

COMMUNICATION

The European Patent Office herewith transmits as an enclosure the supplementary European search report under Article 157(2)(a) EPC for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

- Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

Refund of the search fee

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
Y ✓	WO 00/00233 A (PROCTER & GAMBLE [US]) 6 January 2000 (2000-01-06) * page 2, lines 15-20 * * page 21, lines 4-13 * * page 22, line 1 - page 23, line 25 * -----	1-5	INV. G01N33/543 G01N27/327
Y ✓	WO 02/086149 A (UNIV CRANFIELD [GB]; SAINI SELWAYAN [GB]; BESSANT CONRAD [GB]; LIEDTKE) 31 October 2002 (2002-10-31) * page 11, line 12 - line 24 * -----	1-5	
X ✓	US 2002/094531 A1 (ZENHAUSERN FREDERIC [US]) 18 July 2002 (2002-07-18) * page 1, paragraph 2 - paragraph 3 * * page 3, paragraph 26 * * page 6, paragraph 59 - page 7, paragraph 66 * -----	1-3	
X ✓	WO 98/27417 A (KIMBERLY CLARK CO [US]) 25 June 1998 (1998-06-25) * abstract; claims * -----	1	
X ✓	WO 99/67628 A1 (HELLER E & CO [US]; LUMLEY WOODYEAR THIERRY DE [GB]; CARUANA DAREN J []) 29 December 1999 (1999-12-29) * claims * -----	1	TECHNICAL FIELDS SEARCHED (IPC) G01N C12Q
X ✓	WO 03/102546 A (UNIV CALIFORNIA [US]; AYTUR TURGUT [US]; BEATTY P ROBERT [US]; BOSEN B) 11 December 2003 (2003-12-11) * abstract; claims * -----	1	
X ✓	WO 00/75792 A (LOCKHEED CORP [US]; MEGERLE CLIFFORD A [US]) 14 December 2000 (2000-12-14) * abstract; claims * ----- -/-	1	
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			
1	Place of search	Date of completion of the search	Examiner
	The Hague	17 September 2007	Moreno, Cristina
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			
T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			



DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
A ✓	WO 00/32091 A (UNIV CRANFIELD [GB]; GLOUCESTERSHIRE ROYAL HOSPITAL [GB]; TURNER ANTON) 8 June 2000 (2000-06-08) * abstract; claims *	1, 2	
A ✓	GB 2 203 250 A (SIMPSON HUGH WALTER; UNIV GLASGOW; GRIFFITHS KEITH) 12 October 1988 (1988-10-12) * abstract; figure 1 *	5	
A	GARDNER J. & BARTLETT P.: "A brief history of electronic noses" SENSORS AND ACTUATORS B, vol. 18-19, 1994, pages 211-220, XP002451152 * the whole document *	1, 2	
			TECHNICAL FIELDS SEARCHED (IPC)
	The supplementary search report has been based on the last set of claims valid and available at the start of the search.		
1	Place of search	Date of completion of the search	Examiner
	The Hague	17 September 2007	Moreno, Cristina
CATEGORY OF CITED DOCUMENTS		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 04 72 4410

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

17-09-2007

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
WO 0000233	A	06-01-2000	AT	355088 T	15-03-2006
			AU	4842199 A	17-01-2000
			BR	9911750 A	03-04-2001
			CA	2336025 A1	06-01-2000
			CN	1328476 A	26-12-2001
			CZ	20004751 A3	15-08-2001
			HU	0103186 A2	28-01-2002
			ID	28944 A	19-07-2001
			JP	2003520615 T	08-07-2003
			TR	200003819 T2	21-06-2001

WO 02086149	A	31-10-2002	CA	2444052 A1	31-10-2002
			EP	1379681 A2	14-01-2004
			JP	2004531718 T	14-10-2004
			NZ	529354 A	26-08-2005
			US	2005082175 A1	21-04-2005
			ZA	200308360 A	03-09-2004

US 2002094531	A1	18-07-2002	US	7097973 B1	29-08-2006

WO 9827417	A	25-06-1998	AU	731168 B2	22-03-2001
			AU	5615698 A	15-07-1998
			CA	2274456 A1	25-06-1998
			CN	1246179 A	01-03-2000
			EP	0946865 A1	06-10-1999
			HK	1025629 A1	20-05-2005
			US	5922550 A	13-07-1999

WO 9967628	A1	29-12-1999	AU	4833899 A	10-01-2000
			EP	1090286 A1	11-04-2001
			JP	2002518998 T	02-07-2002

WO 03102546	A	11-12-2003	AU	2003239963 A1	19-12-2003
			EP	1525447 A2	27-04-2005

WO 0075792	A	14-12-2000	AU	5459000 A	28-12-2000

WO 0032091	A	08-06-2000	AU	1289300 A	19-06-2000
			GB	2361872 A	07-11-2001

GB 2203250	A	12-10-1988	NONE		
